

EXHIBIT 18
FILED UNDER SEAL

Source	Privilege Log Number	Date	All Custodians	Email From/Author	Email To	Email CC	Privilege Description	Privilege Asserted
Volume 30	GGPL-1010009884	7/29/2017 4:28	[REDACTED] [REDACTED]-Neal Mohan	[REDACTED] [REDACTED]			Draft memorandum prepared at the direction and revealing legal advice and work product of [REDACTED] ESQ, [REDACTED] ESQ and [REDACTED] ESQ regarding competition and regulatory issues related to DFA, DFP and AdX Redirect, prepared in connection with FTC investigation and in anticipation of litigation.	AC;WP